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| То | Federal Communications Commission |
|------------|---|
| Attention: | Certification Officer |
| EMCT Ref: | S2412003 |
| Date: | April 9, 2025 |
| Subject: | FCC ID: 2A9JZ-DRO-035-WB (Original Certification) |

| Product Name: | RfPatrol Mk2 Wideband (WB) |
|---------------|--|
| Manufacturer: | DroneShield LLC |
| Model | DRO-035-000 |
| FCC ID: | FCC ID: 2A9JZ-DRO-035-WB |
| Radio: | #1 Analog Devices ADRV9361 Transceiver (OFDM, FHSS, DSSS) |
| | #2 ASUS USB-AX56 Transceiver (2.4 GHz and 5 GHz dual band Wi-Fi |
| | Note: Modules are transceivers but are configured and programmed only as receivers. |
| Description: | RfPatrol Mk2 Wideband (WB) is a compact and lightweight omnidirectional passive/non- emitting wearable UAS detection device. The RfPatrol Mk2 Wideband (WB) device automatically detects drones moving at any speed. |

Please Note:

| 15.19 compliance statement: | Application includes request to not place statement on the device label |
|-----------------------------|--|
| Permanent confidentiality: | Request for Operational Description, Block Diagram, Schematics |
| Permanent confidentiality: | Request for User manual to be held permanently confidential (manual under NDA) |
| Permanent confidentiality: | Request for Internal photos to be held permanently confidential (automatic for scanning receivers as per FCC KDB 726920 D01 Confidentiality Request Procedures v01r02, Section II, 1(b)) |
| Short term confidentiality: | Request for short term confidentiality for Test setup photos (180 days) |
| Scanning Receiver: | Declaration provided as per FCC 15.121. |
| Agent: | EMC Technologies is acting as agent for DroneShield in this application. |

Regards

Shabbir Ahmed

CEO

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